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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/977,248	10/16/2001	Takashi Hayashihara	1630.1001	2244
700 11TH STE SUITE 500			EXAMINER KIM, CHONG HWA	
WASHINGTON, DC 20001			ART UNIT	PAPER NUMBER
			3682	
			DATE MAILED: 05/22/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	L A U Al				
Post ·	Application N .	Applicant(s)			
Office Action Summers	09/977,248	HAYASHIHARA ETAL.			
Office Action Summary	Examin r	Art Unit			
	Chong H. Kim	3682			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address /- Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period was Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS frocause the application to become ABANDO	timely filed ays will be considered timely. In the mailing date of this communication. NED (35 U.S.C. § 133).			
1)⊠ Responsive to communication(s) filed on 16 C	October 2001 .				
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	Ex parte Quayle, 1905 C.D. 11,	, 433 O.G. 213.			
4)⊠ Claim(s) <u>1-8</u> is/are pending in the application.					
4a) Of the above claim(s) 6 and 7 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1</u> is/are rejected.					
7)⊠ Claim(s) <u>2-5 and 8</u> is/are objected to.	7) Claim(s) <u>2-5 and 8</u> is/are objected to.				
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4. 4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152) 6) Other:					

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of Group I, Figs. 1-3, in Paper No. 9 is acknowledged.
- 2. Claims 6 and 7 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 9.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Asano et al., U.S. Patent 5,086,663.

Asano et al. shows, in Figs. 1-7, a pedal device for a vehicle, comprising; a depressable portion 27 which is to be operationally depressed by a driver of the vehicle; an output member 21 pivotably supported by a supporting shaft 2 provided in a bracket 1 that is fixed to a body of the vehicle 30, such that the output member is pivoted about the supporting shaft when the depressable portion is operationally depressed, for thereby applying to a motive-power transmitting member 11 an output corresponding to a depression force which is applied to the depressable portion;

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a longitudinal adjustment device 22 to move the depressable portion in a longitudinal direction of the body of the vehicle when the depressable portion is not being operationally depressed; and

a pedal ratio varying mechanism 6, disposed between the output member and the motive-power transmitting member, and capable of adjusting a pedal ratio (DS/DL) of the pedal device.

Allowable Subject Matter

5. Claims 2-5 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Variable ratio lever mechanism.

Ritter, U.S. Patent 3,667,314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chong H. Kim whose telephone number is (703) 305-0922. The examiner can normally be reached on Monday - Friday; 9:00 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Bucci can be reached on (703) 308-3668. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

chk

May 16, 2003

CHONG H. KHM PRIMARY EXAMINER